



NOTE:



1. FINISHED PART MUST BE FREE OF PARTICLES AND CHEMICAL FILM.

2. PROTECT FLANGE FACE FROM NICKS, SCRATCHES, DIRT AND CONTAMINANTS.

1	NOTE 1,2 ADDED	RHP	20JU94
SYM	CHANGE DESCRIPTION	BY	CHKD DATE
REVISIONS			

ITEM	DWG/PART NUMBER	NOMENCLATURE OR DESCRIPTION	MATERIAL / SPEC	QTY		
PARTS LIST						
UNLESS OTHERWISE SPECIFIED: ALL DIMENSIONS ARE IN INCHES		LOG NUMBER <b>A1554601</b>	THIS DRAWING IS THE PROPERTY OF <b>ARGONNE NATIONAL LABORATORY</b>			
TOLERANCES		DRAWN BY <b>RH PIECH</b>	DATE <b>22DE93</b>	GP LEADER		
DECIMALS .1 - .25		CHECKED BY	PROJECT MGR	DATE		
ANGULAR .02 - .05		DESIGNER <b>RH PIECH</b>	APPROVED/RELEASED	TITLE <b>ADVANCED PHOTON SOURCE EXPERIMENTAL FACILITIES TECHNICAL COMPONENTS INSERTION DEVICE FLANGE, BLANK, BEAM</b>		
SURFACE ROUGHNESS 125		RESPONSIBLE ENGINEER	SCALE 1:1			
REMOVE ALL BURRS AND BREAK SHARP EDGES .03 MAX.		MATERIAL <b>MDC P/N 110025 OR APPD EQUIV</b>	SHEET 1 of 1	SIZE <b>C</b>		
SURFACE TEXTURE TO BE IN ACCORDANCE WITH LATEST ANSI B46.1		DRAWING NUMBER <b>P410103-100217-01</b>				
DIMENSIONING & TOLERANCING IN ACCORDANCE WITH LATEST ANSI Y14.5						
DO NOT SCALE DRAWING						